

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	8677970
<b>Application Number:</b>	10821390
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1595
<b>Title of Invention:</b>	Spatial processing with steering matrices for pseudo-random transmit steering in a multi-antenna communication system
<b>First Named Inventor/Applicant Name:</b>	Mark S. Wallace
<b>Customer Number:</b>	23696
<b>Filer:</b>	Michael Joseph DeHaemer Jr./Leeanne Lawlor
<b>Filer Authorized By:</b>	Michael Joseph DeHaemer Jr.
<b>Attorney Docket Number:</b>	040319
<b>Receipt Date:</b>	21-OCT-2010
<b>Filing Date:</b>	09-APR-2004
<b>Time Stamp:</b>	18:49:31
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1110
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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Amendment/Req. Reconsideration-After Non-Final Reject	040319_Amendment_signed_10-21-10.pdf	152681 da0080ddcd00c44ab02813b41d0154054e05d342	no	18

**Warnings:****Information:**

2	Fee Worksheet (PTO-875)	fee-info.pdf	29927 e36fd129bf321174f13bbdccc6585ecc9308fba90	no	2
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**Warnings:****Information:**

<b>Total Files Size (in bytes):</b>			182608
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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

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**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**